

PUB-NO: EP000135595A1
DOCUMENT-IDENTIFIER: EP 135595 A1
TITLE: Method for manufacturing a
floor covering in the form
of a single-layer or
multilayered product, and
the use of this product as a
floor covering for sports
grounds or sports halls.
PUBN-DATE: April 3, 1985

INVENTOR-INFORMATION:

NAME	COUNTRY
ARNDS, DIETER	N/A

ASSIGNEE-INFORMATION:

NAME	COUNTRY
ARNDS DIETER	N/A

APPL-NO: EP83106709
APPL-DATE: July 8, 1983

PRIORITY-DATA: EP83106709A (July 8, 1983)

INT-CL (IPC): B29D007/00 , B05D001/26 ,
B05D001/38 , E04F015/16 ,
E01C013/00

EUR-CL (EPC) : B29B017/00 , E04F015/16 ,
B05D001/26 , B05D001/38 ,
B29C043/22 , E01C013/04

US-CL-CURRENT: 427/203

ABSTRACT:

1. Method for manufacturing a floor covering in the form of a width consisting of a mix of compressed rubber particles, especially of waste rubber and a binder, featured by the fact that a layer (5) of disintegrated waste rubber and/or granules of new or scrap rubber containing a prepolymer as a solvent- free single-component binder, of which the reaction has already been triggered, is continuously applied onto and evenly spread over a rotating endless belt conveyor (1) and compressed thereon locally within short, further that the layer (5) thereon is passed through a climatic chamber (9) and, during the pass, it cures in a fast and even manner.